

PTO/SB/05 (08-00)
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106245 LITH ITV Attorney Docket No.

UIILIIT	Altorney Docket No.		
PATENT APPLICATION	First Inventor Duncan E. Akporiaye et al.		
TRANSMITTAL	APPARATUS AND METHOD FOR GENERATING A PLURALITY OF ISOLATED EFFLUENTS		
(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. EL062024744US		
APPLICATION ELEMENTS	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application V Washington, DC 20231		
See MPEP chapter 600 concerning utility patent application contents.			
Fee Transmittal Form (e.g., PTO/SB/17) (Submit on original and a Aupticate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)		
2. Applicant claims small entity status. See 37 CFR 1.27.	Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)		
3. Specification [Total Pages 19] [(preferred arrangement set forth below)	a. Computer Readable Form (CRF)		
- Descriptive title of the invention	b. Specification Sequence Listing on:		
- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D	i. ☐ CD-ROM or CD-R (2 copies); or		
- Reference to sequence listing, a table,	ii.□ paper		
or a computer program listing appendix	c. Statements verifying identity of above copies		
Background of the Invention Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS		
 Brief Description of the Drawings (if filed) 			
Detailed DescriptionClaim(s)	9. Assignment Papers (cover sheet & document(s))		
- Abstract of the Disclosure	10. (when there is an assignee) Attorney		
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 4]	11. English Translation Document (if applicable) Information Disclosure Copies of IDS		
5. Oath or Declaration [Total Pages 5]	12. Statement (IDS)/PTO-1449 Citations		
a. Newly executed (original or copy) 13. Preliminary Amendment			
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuationIdivisional with Box 17 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Other: Form PTO-2038 Form PTO/SB/35		
6. Application Data Sheet. See 37 CFR 1.76	Form PTO/SB/35		
17. If a CONTINUING APPLICATION, check appropriate box, and suj	oply the requisite information below and in a preliminary amendment,		
or in an Application Data Sheet under 37 CFR 1.76:	of prior application No :		
Continuation □ Divisional □ Continuation-in-part (CIP) Prior application information □ Examiner □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	Group I Art Unit		
FOR CONTINUATION OF DIVISIONAL APPS only: The entire disclosure of	the prior application, from which an oath or declaration is supplied under		
Box 5b, is considered a part of the disclosure of the accompanying conti The incorporation can only be relied upon when a portion has been inadv	nuation or divisional application and is hereby incorporated by reference.		
18, CORRESPONDENCE ADDRESS			
Customer Number or Bar Code Label (insert Quatomer No. or Alfach)			
Name			
Address			
City	State Zip Code		
Country	elephone Fax		
Name (Print/Type) Maryann Maas (847/391-2137)	Registration No. (Attorney/Agent) 38,954		
	aar Date 9-14-01		
111111111111111111111111111111111111111			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$)	782
141	

Complete if Known		
Application Number		
Filing Date		
First Named Inventor	Duncan E./ Akporiaye et al.	
Examiner Name		
Group Art Unit		
Attorney Docket No.	106245	

METHOD OF PAYMENT	FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to: Deposit	Large Small			
Account Number	Entity Entity Fee	T Dald		
Deposit	Code (\$) Code (\$)	Fee Paid		
Account Name	105 130 205 65 Surcharge - late filing fee or oath			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Applicant claims small entity status. See 37 CFR 1.27	139 130 139 130 Non-English specification			
2. Payment Enclosed:	147 2,520 147 2,520 For filing a request for ex parte reexamination			
Check Credit card Money	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month			
Large Entity Small Entity	116 390 216 195 Extension for reply within second month			
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month			
104 740 004 057 14494 89	118 1,390 218 695 Extension for reply within fourth month			
101 710 201 355 Utility filing fee 710	128 1,890 228 945 Extension for reply within fifth month			
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal			
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal			
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing			
CURTOTAL (4) (ft) 740	138 1,510 138 1,510 Petition to institute a public use proceeding			
SUBTOTAL (1) (\$) 710	140 110 240 55 Petition to revive - unavoidable			
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional			
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)			
Total Claims 24 -20** = 4 x 18 = 72	143 440 243 220 Design issue fee			
Independent Claims X 80 = X	144 600 244 300 Plant issue fee			
Multiple Dependent	122 130 122 130 Petitions to the Commissioner			
	123 50 123 50 Processing fee under 37 CFR 1.17(q)			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)			
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection			
104 270 204 135 Multiple dependent claim, if not paid	(37 ČFR § 1.129(a))			
109 80 209 40 ** Reissue independent claims over original patent	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)			
and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 72	Other fee (specify) 148 Statutory Disclaimer (\$110)			
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	0		

SUBMITTED BY				Complete (if ap	applicable)
Name (Print/Type)	Maryann Maas	Registration No. (Attorney/Agent)	38,954	Telephone	(847) 391-2137
Signature	Maryon Moor		Date	9-14-01	

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First		Duncan E. Akporiaye et al.
Title	Title APPARATUS AND METHOD FOR GENERATING A PLURALITY OF ISOLATED EFFLUENTS	
Atty Docket Number		106245

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

9-14-01

| IV VOW YORM | NOOY Maryann Maas

Attorney/Agent for Applicant(s)
Reg. No. 38,954

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing.**

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).